

~~CONFIDENTIAL~~

US OFFICIALS ONLY

## CENTRAL INTELLIGENCE GROUP

## INTELLIGENCE REPORT

COUNTRY USSR

DATE

SUBJECT German Scientists in the USSR

INFO.

30

DIST. 3 October 1947

ORIGIN

PAGES 2

SUPPLEMENT

50X1-HUM

DISTRIBUTION

|                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |
|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> |
| STATE                               | WAR                                 | NAVY                                | JUSTICE                             | AAF                                 |                                     |                                     |                                     |

1. Professor Dr. Helmuth Frieser of the Technical High School of Dresden was taken to the USSR in spite of his advanced age at the end of April. He was a specialist in the examination of waste gasses on the A-4. No news has been received from him since his deportation.

50X1-HUM

2. Prof. Dr. Luebke, formerly of the Physikalischs Institut, University of Rostock, an experimental physicist specializing in supersonics and the underwater transmission of sound, was deported to Russia by air in October 1946. He was first in Moscow but has since been reported at Oranienbaum near Leningrad. A research laboratory in which he would have been interested was to have been built in Sestroretsk but the project has been abandoned.

50X1-HUM

3. The Soviets are telling the German technicians now working in the USSR that they ~~need~~ only sign contracts for two and one half years' work in the USSR, subject to satisfactory progress in research and development, after which period they would be permitted to return to Germany. It appears that this assurance is generally believed, so that the Soviets will probably achieve their purpose in gaining more enthusiastic cooperation from the Germans.

4. Prof. Dr. Schuetz, an experimental physicist at the University of Kaliningrad (Koenigsburg), who later studied spectroscopy in Jena and took part in the development of the A-4, was deported from Jena in October 1946.

50X1-HUM

~~He was in a settlement near Moscow to the east, and for lack of other employment he and Schuetz were giving lessons to the children of German scientists and technicians.~~

50X1-HUM

~~Schuetz, [redacted] was on an island not far east of Moscow.~~

50X1-HUM

50X1-HUM

5. Major Tvorogov, who looks after the welfare of the German scientists in the USSR and has his office in Karlshorst, mentioned that Dr. Fenner, former specialist on infra-red image tubes at the Oberspreewerke, Berlin, was in the USSR.

6. During June letters were received by engineers at the Oberspreewerke, Berlin, from former colleagues now in the USSR which give their latest locations as follows:

At the Svetlana Works, Leningrad:

~~CONFIDENTIAL~~

SIGHT-CONTROL US OFFICIALS ONLY

Document No. [redacted]  
 CHANGE in Class.  CLASSIFICATION  
 DECLASSIFIED  
 DS: CHANGED TO: TS S C  
 DIA Memo., 4 Apr 77  
 n: DIA REG. 77-1763

50X1-HUM

SECRET CONTROL  
U.S. OFFICIALS ONLY  
CENTRAL INTELLIGENCE GROUP

Paul and Hans Kotowsky  
 Dr. Kaufmann  
 Feussner  
 Dr. Ammon: Writes that work on cathode is being planned  
 Littel (Sic)  
 Zimmermann (See 30-3418)  
 Stahn (Sic)  
 Felber (Sic) Working on transmitters  
 Dr. Grosse (Sic) " " "  
 Ueberrueck (Working on transmitters)  
 Dr. Zincke  
 Oberlander) These write that since 28 December 1946 they  
 Wiedmann have been making small tubes for impulse pur-  
 poses, together with Dr. Grosse and Ueberrueck  
 mentioned above.

Departed from Leningrad for Moscow or Gorki:

Dr. Schuttlöffel  
 Rebeck (Sic)

At Gorki:

50X1-HUM

Dr. Hasselblad

Prof. Dr. Theodor Schmidt: A theoretical physicist at the University of Greifswald. A spectroscopist who worked on the quadrupole moment of atomic nuclei, Schmidt was ordered to Moscow in September 1946.

Prof. Gustav Hertz: Hertz stated [redacted] that a large house was being built for him and that he was learning Russian, that Professors Vollmer and von Ardenne [redacted] paid occasional visits, and that he was not permitted to leave the neighborhood of his home.

50X1-HUM

Dr. Molivo (Sic): Molivo was deported with his family to the USSR on 22 October 1946 from the Physikalisch Technische Reichsanstalt in Weida, Thuringia. He is believed to be on the Black Sea coast, while his family is in the neighborhood of Moscow.

Dr. Weiss: A former director of the Radium Laboratory of the Physikalisch Technische Reichsanstalt who went willingly to the USSR and persuaded his colleagues Drs. Westmeyer and Scheffers to accompany him. Dr. Weiss concealed the civilian supply of the Physikalisch Rei- chanstalt in Upper Bavaria.

Dr. habil. H. Dunken: Dunken, formerly of the University of Halle, allowed himself to be recruited for research work by the Siebelwerke Halle, and was thence deported to the USSR.

Prof. Dr. Ricche: Ricche is a specialist in hydrogen peroxide, formerly of I.G. Farbenindustrie A.G., and has been in the USSR for some time. No further details are known.

This document contains information affecting the national defense of the United States within the meaning of the Espionage Act, 50, U.S.C. 31 and 32 as amended. Its transmission or the revelation of its contents in any manner to an unauthorized person is prohibited by law.

CONFIDENTIAL

SECRET CONTROL  
U.S. OFFICIALS ONLY